

Exhibit 300: Capital Asset Summary

Part I: Summary Information And Justification (All Capital Assets)

Section A: Overview & Summary Information

Date Investment First Submitted: 2009-06-30
Date of Last Change to Activities:
Investment Auto Submission Date: 2012-02-29
Date of Last Investment Detail Update: 2012-06-22
Date of Last Exhibit 300A Update: 2012-06-22
Date of Last Revision: 2012-07-24

Agency: 010 - Department of the Interior **Bureau:** 76 - Bureau of Indian Affairs and Bureau of Indian Education

Investment Part Code: 01

Investment Category: 00 - Agency Investments

1. Name of this Investment: BIA - National Irrigation Information Management System (NIIMS)

2. Unique Investment Identifier (UII): 010-000000070

Section B: Investment Detail

- 1. Provide a brief summary of the investment, including a brief description of the related benefit to the mission delivery and management support areas, and the primary beneficiary(ies) of the investment. Include an explanation of any dependencies between this investment and other investments.**

NIIMS is a billing and collection system that provides complete debt management for irrigation O&M and construction accounts. The end users are Indian irrigation projects that have costs that are reimbursable by the Federal Government. The NIIMS platform is maintained at NBC in Denver under contract to the BIA Office of Trust Services (OTS). The NIIMS application is managed by staff in the Division of Water and Power (DWP), most of whom are located in Denver. Land Data (TNA, PNA and PA and A, B, C and leasehold) is entered at the project offices by BIA irrigation personnel. NIIMS satisfies requirements from a number of sources such as the Code of Federal Regulations, BIA Manuals/policies, the Debt Collection Improvement Act of 1996, and Treasury guidelines. NIIMS establishes receivables, tracks financial billing and collection information, processes collection actions and posts them against the receivables (approx. 15,000 trans-includes 1,300 deliq bills/\$662k referred to Treasury) generates summarized transactions for FFS interface daily. Bill and demand letter generation and mailings are centralized functions managed by the Denver DWP staff, who also perform collection activities for multiple projects. The application support staff performs debt management services including the electronic referral of delinquent debt to the U.S. Department of Treasury and proposals for debt termination. DWP staff handles the reconciliation of transactions among NIIMS, FFS, and Treasury, and is responsible for

responding to data calls by auditors. NIIMS also provides a number of scheduled and on-demand reports for the BIA end user and management communities. From a statute, regulatory and procedural perspective, NIIMS programs and processes require that irrigation projects comply with applicable laws and regulations. Work is underway to migrate the NIIMS functionality off of the mainframe platform and onto a modernized server-based platform. Rising legacy mainframe costs, degradation of system capabilities due to continued use of legacy products and the difficulty in obtaining software programmers, are factors in this decision. NIIMS is to be replaced in 2012-2013 by NIIMS V1.5.

2. How does this investment close in part or in whole any identified performance gap in support of the mission delivery and management support areas? Include an assessment of the program impact if this investment isn't fully funded.

Without full funding NIIMS could not support the performance goals and measures to bill for the delivery of irrigation water to the Indian tribes, Indian and non-Indian water users. Some portion of the irrigation bills would have to be generated by a variety of inconsistently programmed systems rather than by the centrally programmed (for consistent application among projects) NIIMS automated system (ensuring compliance with DCIA/FMFIA) if there is not full-funding to run the application. It would be difficult to ensure compliance with applicable laws and regulations under a manual billing process. The manually generated bills would have a higher chance of error (and non-compliance) and would delay payment and collections, especially, collections (currently, tracked/monitored via NIIMS). There are more than \$27,000,000 dollars in O&M fees that would be placed at risk. The \$27 million would not be collected in a timely manner if full-funding for NIIMS is not received with noncompliance audit findings resulting. The user community recognizes the benefits of an automated billing and collection system. NIIMS facilitates the ready access and secure storage of data, including necessary financial and related reports for BIA irrigation staff and managers. As a result, NIIMS enhances the user community's capability to do their jobs. From a statutory, regulatory and procedural perspective, NIIMS programs and processes require that irrigation projects comply with applicable laws and regulations. These aspects of NIIMS help BIA project, agency, regional, and Central Office managers ensure compliance and do their jobs better.

3. Provide a list of this investment's accomplishments in the prior year (PY), including projects or useful components/project segments completed, new functionality added, or operational efficiency achieved.

Processed approx. 15,000 billings and collections actions, reconciled items processed thru Treasury and reconciled items interfaced to FFS, ensured processing of billings and collection actions for consistency of operation and compliance.

4. Provide a list of planned accomplishments for current year (CY) and budget year (BY).

-Process approx. 15,000 billings and collections actions, reconcile items processed thru Treasury and reconcile items interfaced to FFS, ensure processing of billings and collection actions for consistency of operation and compliance . -Re-platform from mainframe to new platform.

5. **Provide the date of the Charter establishing the required Integrated Program Team (IPT) for this investment. An IPT must always include, but is not limited to: a qualified fully-dedicated IT program manager, a contract specialist, an information technology specialist, a security specialist and a business process owner before OMB will approve this program investment budget. IT Program Manager, Business Process Owner and Contract Specialist must be Government Employees.**

1993-01-01

Section C: Summary of Funding (Budget Authority for Capital Assets)

1.

Table I.C.1 Summary of Funding

	PY-1 & Prior	PY 2011	CY 2012	BY 2013
Planning Costs:	\$0.0	\$0.0	\$0.0	\$0.0
DME (Excluding Planning) Costs:	\$0.0	\$0.0	\$0.0	\$0.0
DME (Including Planning) Govt. FTEs:	\$0.0	\$0.0	\$0.0	\$0.0
Sub-Total DME (Including Govt. FTE):	0	0	0	0
O & M Costs:	\$16.2	\$1.3	\$1.5	\$0.0
O & M Govt. FTEs:	\$0.0	\$0.0	\$0.0	\$0.0
Sub-Total O & M Costs (Including Govt. FTE):	\$16.2	\$1.3	\$1.5	0
Total Cost (Including Govt. FTE):	\$16.2	\$1.3	\$1.5	0
Total Govt. FTE costs:	0	0	0	0
# of FTE rep by costs:	0	1	1	0
Total change from prior year final President's Budget (\$)		\$-0.2	\$0.0	
Total change from prior year final President's Budget (%)		-12.70%	0.70%	

2. If the funding levels have changed from the FY 2012 President's Budget request for PY or CY, briefly explain those changes:

A review of the funding levels from the FY 2012 President's Budget request revealed that the requested funding levels exceeded the actual cost of the investment. Current funding levels reflect the accurate cost.

Section D: Acquisition/Contract Strategy (All Capital Assets)

Table I.D.1 Contracts and Acquisition Strategy

Contract Type	EVM Required	Contracting Agency ID	Procurement Instrument Identifier (PIID)	Indefinite Delivery Vehicle (IDV) Reference ID	IDV Agency ID	Solicitation ID	Ultimate Contract Value (\$M)	Type	PBSA ?	Effective Date	Actual or Expected End Date
Awarded	1450	INIA11PD0089 1	INICBK0009000	1			1450				
Awarded	1450	INIA12PD0018 2	INICBK1610000	3			1450				

2. If earned value is not required or will not be a contract requirement for any of the contracts or task orders above, explain why:

Exhibit 300B: Performance Measurement Report

Section A: General Information

Date of Last Change to Activities:

Section B: Project Execution Data

Table II.B.1 Projects					
Project ID	Project Name	Project Description	Project Start Date	Project Completion Date	Project Lifecycle Cost (\$M)
NONE					

Activity Summary								
Roll-up of Information Provided in Lowest Level Child Activities								
Project ID	Name	Total Cost of Project Activities (\$M)	End Point Schedule Variance (in days)	End Point Schedule Variance (%)	Cost Variance (\$M)	Cost Variance (%)	Total Planned Cost (\$M)	Count of Activities
NONE								

Key Deliverables								
Project Name	Activity Name	Description	Planned Completion Date	Projected Completion Date	Actual Completion Date	Duration (in days)	Schedule Variance (in days)	Schedule Variance (%)
NONE								

Section C: Operational Data

Table II.C.1 Performance Metrics

Metric Description	Unit of Measure	FEA Performance Measurement Category Mapping	Measurement Condition	Baseline	Target for PY	Actual for PY	Target for CY	Reporting Frequency
Based on NIIMS project users, the actual performance is consistent with user or customer expectations.	Number from 1 to 5, 5 being the highest	Customer Results - Customer Benefit	Over target	4.000000	4.000000		4.000000	Semi-Annual
Forward unpaid past due debt to the US Treasury in accordance with the Debt Collection Improvement Act (DCIA) and its supplemental regulations.	Percent of eligible dollars referred to Treasury	Mission and Business Results - Services for Citizens	Over target	97.000000	97.000000		97.000000	Quarterly
Generate and mail demand letters for past due irrigation O&M bills no later than 60 days past the original billing date.	Percent of demand letters mailed on time	Process and Activities - Productivity	Over target	95.000000	98.000000		98.000000	Monthly
Generate and mail irrigation O&M bills on, or prior to, the scheduled billing date.	Percent of bills mailed on time	Process and Activities - Productivity	Over target	83.300000	90.000000		90.000000	Semi-Annual
Availability of the application to accept and process transactions during business hours.	Number of times application is not available	Technology - Reliability and Availability	Under target	12.000000	8.000000		8.000000	Semi-Annual